

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Arch Petroleum Inc. 10 Desta Drive, Suite 420E Midland, Texas 79705		² OGRID Number 000962
		³ Reason for Filing Code New Well
⁴ API Number 30 - 0 25-33322	⁵ Pool Name Paddock Teague Blinebry	⁶ Pool Code 58300
⁷ Property Code 14927	⁸ Property Name W. H. Elson	⁹ Well Number 2

II. ¹⁰ Surface Location

UI or lot no. K	Section 21	Township 23S	Range 37E	Lot Idn	Feet from the 2310	North/South Line South	Feet from the 2310	East/West line West	County Lea
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¹¹ Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
015694	Navajo Refining Co. PL Division DR 159 Artesia, NM 88210	721610	O	
020809	Sid Richardson Carbon & Gasoline 201 Main Street, Suite 2300 Fort Worth, Texas 76102	721630	G	

IV. Produced Water

²³ POD 721650	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 12/02/97	²⁶ Ready Date 01/10/98	²⁷ TD 5980'	²⁸ PBDT 5940'	²⁹ Perforations 5428-5827'	³⁰ DHC, DC, MC
³¹ Hole Size 12-1/4	³² Casing & Tubing Size 8-5/8" 23#	³³ Depth Set 1090'	³⁴ Sacks Cement 750 sx Class C, Circ. 138 sx to surface		
7-7/8	5-1/2 15.5#	5980'	1125 sx Class C, Circ. 50 bble to surface		

VI. Well Test Data

³⁵ Date New Oil 01/10/98	³⁶ Gas Delivery Date 1/2/98	³⁷ Test Date 01/22/98	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 125	⁴⁰ Csg. Pressure 240
⁴¹ Choke Size	⁴² Oil 34	⁴³ Water 48	⁴⁴ Gas 83	⁴⁵ AOF	⁴⁶ Test Method

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Robin S. McCarley*
Printed name: Robin S. McCarley
Title: Technical Administrator
Date: 02/06/98
Phone: (915) 685-1961

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY
GARY WINK
FIELD REP. II
Approval Date: FEB 16 1998

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature	Printed Name	Title	Date
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